

372/554 PLUSPAT(C) QUESTEL-ORBIT- image

CPIM (C) JPO

PN - JP62202468 A 19870907 [JP62202468]

TI - (A) AIR CELL

PA - (A) MATSUSHITA ELECTRIC IND CO LTD

PA0 - (A) MATSUSHITA ELECTRIC IND CO LTD

IN - (A) KONISHI HAJIME; SAWAI TADASHI; MIZUTANI SEIICHI; MORITA KOREYOSHI

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IC - (A) H01M-012/06

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DT - Basic

STG - (A) Doc. Laid open to publ. Inspec.

AB - PURPOSE: To enhance sealing ability and prevent the remaining of an adhesive on a positive case after a sealing member is removed by using a sealing member obtained by applying an adhesive having a specified adhesion to a base.

- CONSTITUTION: In an air cell in which air holes installed in the bottom of a positive case 7 are sealed with a sealing member 9, the sealing member 9 is produced by applying an adhesive made of acrylic resin dissolved in an organic solvent to a base 10. The adhesive having an adhesion to stainless steel of 200-900g/25mm is used. Deterioration in adhesion and sealing ability between the sealing member 9 and the positive can 9 during storage and transportation is prevented, and poor contact caused by the residual adhesive on the positive case 7 when the sealing member is removed for use can be prevented.

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